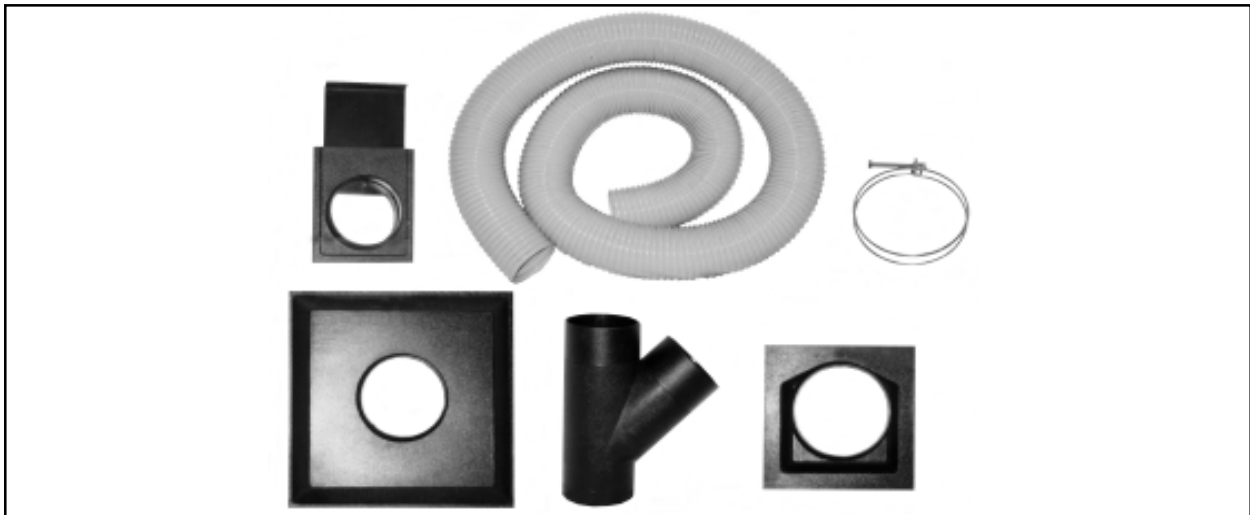




## DUST COLLECTOR ACCESSORY KIT

**Model 47911**

### ASSEMBLY AND OPERATING INSTRUCTIONS



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Visit our Web site at: <http://www.harborfreight.com>

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For technical questions, please call 1-800-444-3353.

## PRODUCT SPECIFICATIONS

Item	Description
Construction	ABS Plastic Fittings, PVC Flexible Hoses, Wire Hose Clamps
Hose Dimensions	4" Diameter x 10'
Weight	13.0 Pounds

## SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep this manual and invoice in a safe and dry place for future reference.

## GENERAL SAFETY WARNINGS AND PRECAUTIONS

1. **KEEP WORK AREA CLEAN AND DRY.** Cluttered, damp, or wet work areas invite injuries.
2. **KEEP CHILDREN AWAY FROM WORK AREA.** Do not allow children to handle this product.
3. **STORE IDLE EQUIPMENT.** When not in use, tools and equipment should be stored in a dry location to inhibit rust. Always lock up tools and equipment, and keep out of reach of children.
4. **DO NOT USE THIS PRODUCT IF UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.** Read warning labels on prescriptions to determine if your judgement or reflexes are impaired while taking drugs. If there is any doubt, do not attempt to use this product.
5. **USE EYE AND BREATHING PROTECTION.** Wear ANSI approved safety impact eye goggles and full face shield when using this product. Use an ANSI approved dust mask or respirator if the operation produces excessive dust. ANSI approved safety impact eye goggles, full face shield, dust masks and respirators are available from Harbor Freight Tools.
6. **DRESS SAFELY.** Do not wear loose clothing or jewelry, as they can become caught in moving parts. Wear a protective hair covering to prevent long hair from becoming caught in moving parts. If wearing a long-sleeve shirt, roll sleeves up above elbows.

7. **DO NOT OVERREACH.** Keep proper footing and balance at all times to prevent tripping, falling, back injury, etcetera.
8. **INDUSTRIAL APPLICATIONS MUST FOLLOW OSHA REQUIREMENT.**
9. **STAY ALERT.** Watch what you are doing at all times. Use common sense. Do not use this product when you are tired or distracted from the job at hand.
10. **CHECK FOR DAMAGED PARTS.** Before using this product, carefully check that it will operate properly and perform its intended function. Check for damaged parts and any other conditions that may affect the operation of this product. Replace or repair damaged or worn parts immediately.
11. **REPLACEMENT PARTS AND ACCESSORIES:** When servicing, use only identical replacement parts. Only use accessories intended for use with this product. Approved accessories are available from Harbor Freight Tools.
12. **MAINTAIN THIS PRODUCT WITH CARE.** Keep this product clean and dry for better and safer performance.
13. **MAINTENANCE:** For your safety, service and maintenance should be performed regularly by a qualified technician.
14. **USE THE RIGHT TOOL FOR THE JOB.** Do not attempt to force a small tool, attachment, or accessory to do the work of a larger industrial tool, attachment, or accessory. There are certain applications for which this product was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this attachment, and do not use this product for a purpose for which it was not intended.
15. **WARNING:** The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.

## **SPECIFIC PRODUCT WARNINGS AND PRECAUTIONS**

1. **MAINTAIN A SAFE WORKING ENVIRONMENT.** Keep the work area well lit. Make sure there is adequate surrounding workspace. Always keep the work area free of obstructions, grease, oil, trash, and other debris.
2. **MAKE SURE TO READ AND UNDERSTAND ALL INSTRUCTIONS, AND SAFETY PRECAUTIONS, AS OUTLINED IN THE MANUFACTURER'S MANUAL OF THE POWER EQUIPMENT TO WHICH THE DUST COLLECTOR ACCESSORY KIT WILL BE ATTACHED.**

3. **WARNING:** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contain chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are: lead from lead-based paints, crystalline silica from bricks and cement or other masonry products, arsenic and chromium from chemically treated lumber. Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. (*California Health & Safety Code 25249.5, et seq.*)

## UNPACKING

When unpacking, check to make sure all the parts shown on the **Parts List on page 6** are included. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.

## PRODUCT OVERVIEW

1. The Dust Collector Accessory Kit is designed for one and two power equipment tool hook-ups, and is typically used for the collection of wood dust, wood chips, sand, and other light debris. The Dust Collector Accessory Kit may be attached to table saws, band saws, sanders, router tables, shapers, jointers, and variety of dust collecting machines all having a **4" dust port**. Due to the wide diversity of power machinery to which the Dust Collector Kit may be attached, it is recommended that *only* a qualified technician perform the assembly procedure.

## ASSEMBLY INSTRUCTIONS

**NOTE:** For additional references to the parts listed below, refer to the **Assembly Diagram on page 6**.

1. Though the Dust Collector Accessory Kit is designed to offer a wide variety of applications, the following illustration depicts a *typical assembly method* to hook-up **one** power equipment tool and **two** power equipment tools. (**See Figure A, next page.**)
2. **NOTE:** The Dust Collector Accessory Kit is designed to be attached to stationary power equipment tools and dust collectors having **4" diameter dust ports**. Depending on the diameter of the dust port of your power equipment tools and dust collector, it may be necessary to attach **size adapters** (not provided) to ensure a proper fit.

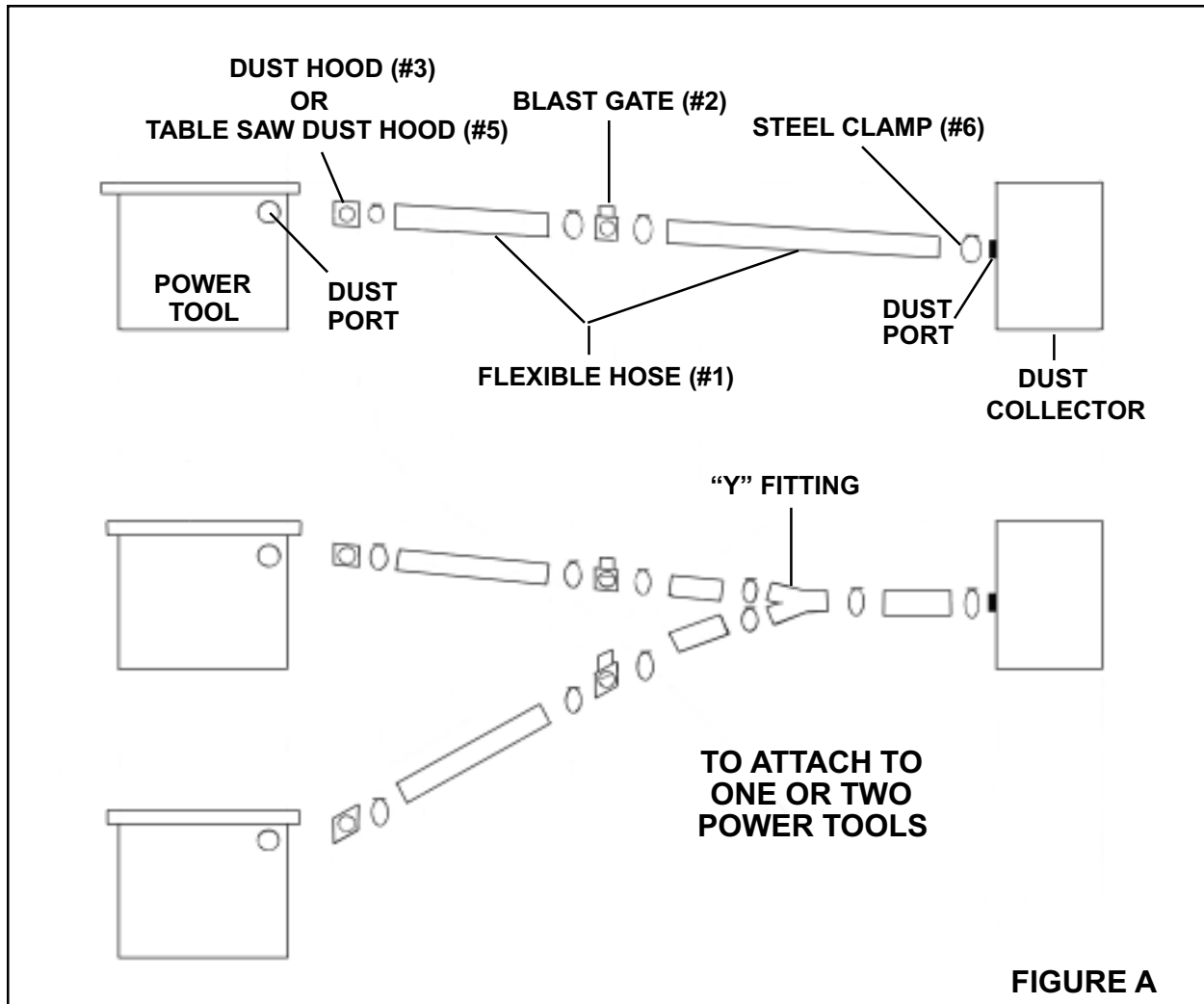


FIGURE A

## INSPECTION, MAINTENANCE, AND CLEANING

1. **CAUTION:** Prior to performing any inspection, maintenance, or cleaning on the Dust Collector Accessory Kit, make sure to disconnect the **machine(s)** to which the Accessory Kit is attached from its electrical power outlet.
2. **BEFORE EACH USE**, inspect the general condition of the Dust Collector Accessory Kit. Check for loose connections, misalignment or binding of moving parts, cracked, torn, or broken parts, and any other condition that may affect its safe operation. If abnormal noise or vibration occurs, have the problem corrected before further use. **Do not use damaged equipment.**
3. **DAILY:** With a soft brush, cloth, or vacuum, remove all debris from the Dust Collector Accessory Kit. If necessary, you may use a mild detergent.

## PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

## PARTS LIST

Part #	Description	Qty.
1	4" Diameter x 10' Long Flexible Hose	2
2	4" Diameter Blast Gate	2
3	6" Dust Hood	1
4	"Y" Fitting	1
5	12" Table Saw Dust Hood	1
6	4" Double Wire Steel Clamps	10

## ASSEMBLY DIAGRAM

